

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center

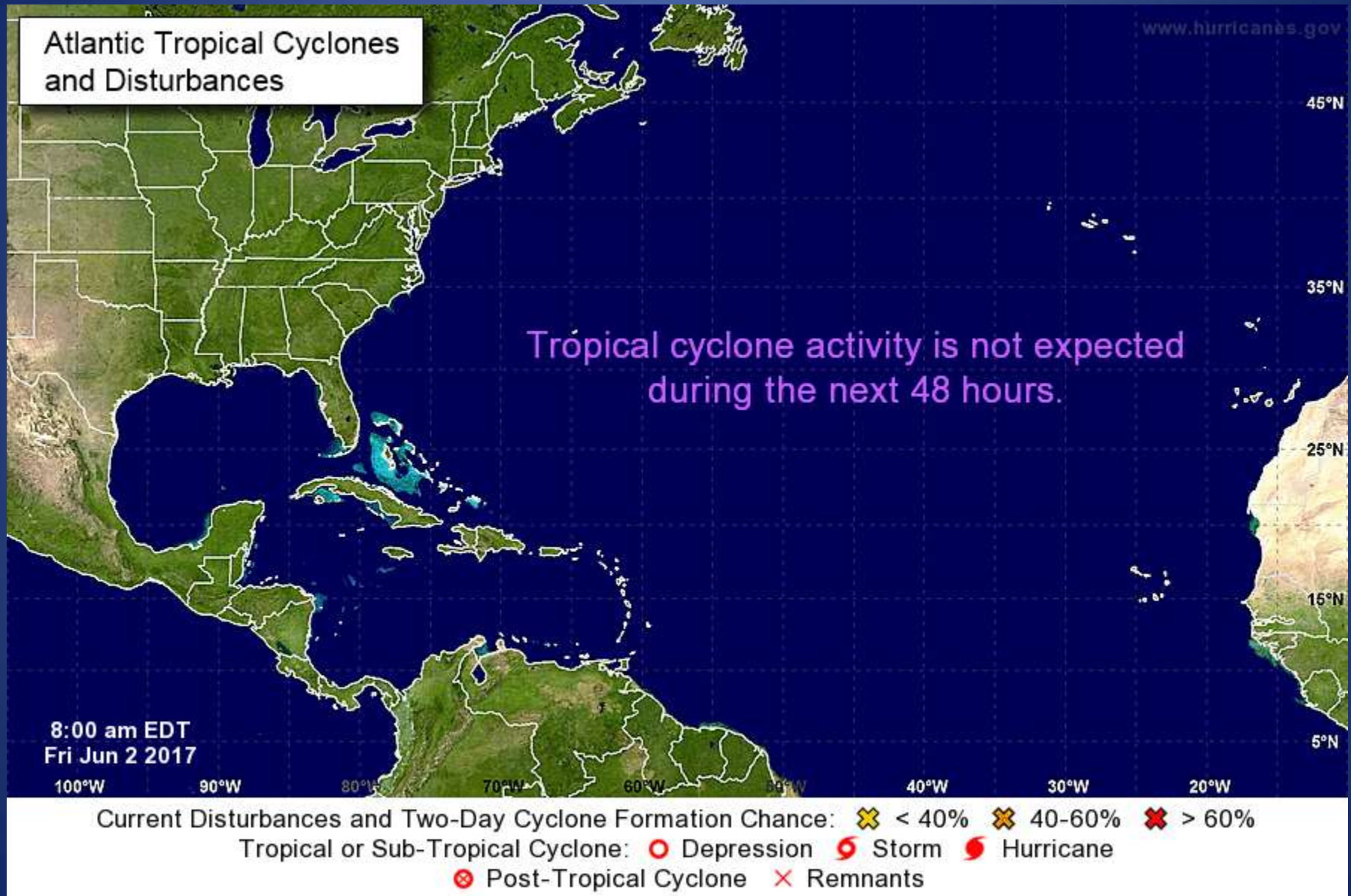


### Situation Awareness Brief



Friday, June 2<sup>nd</sup> 2017  
As of 0900 CST

# Tropical Weather Awareness



# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/01/17	Initial Report of Flash Flooding	Nueces County	N
06/01/17	Silver Alert Activation Request for Conroe PD	Montgomery County	Y
06/01/17	Final Report of the Oil Spill	Jefferson County	Y

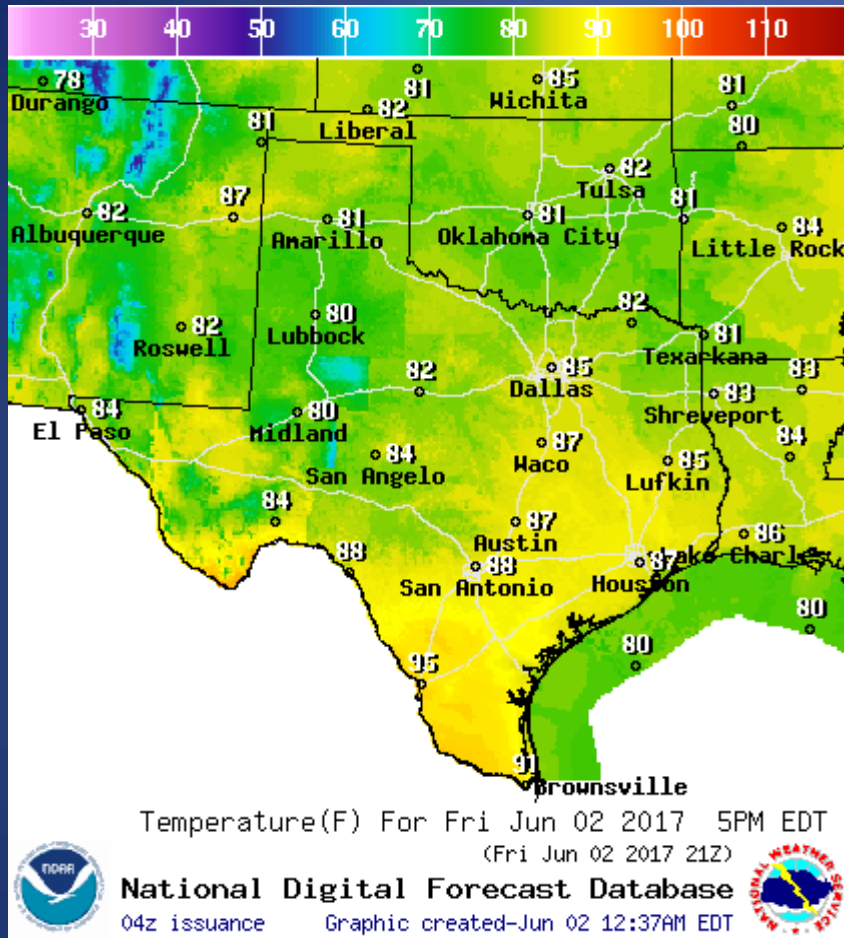
# Informational Products

## Distributed by the State Operations Center

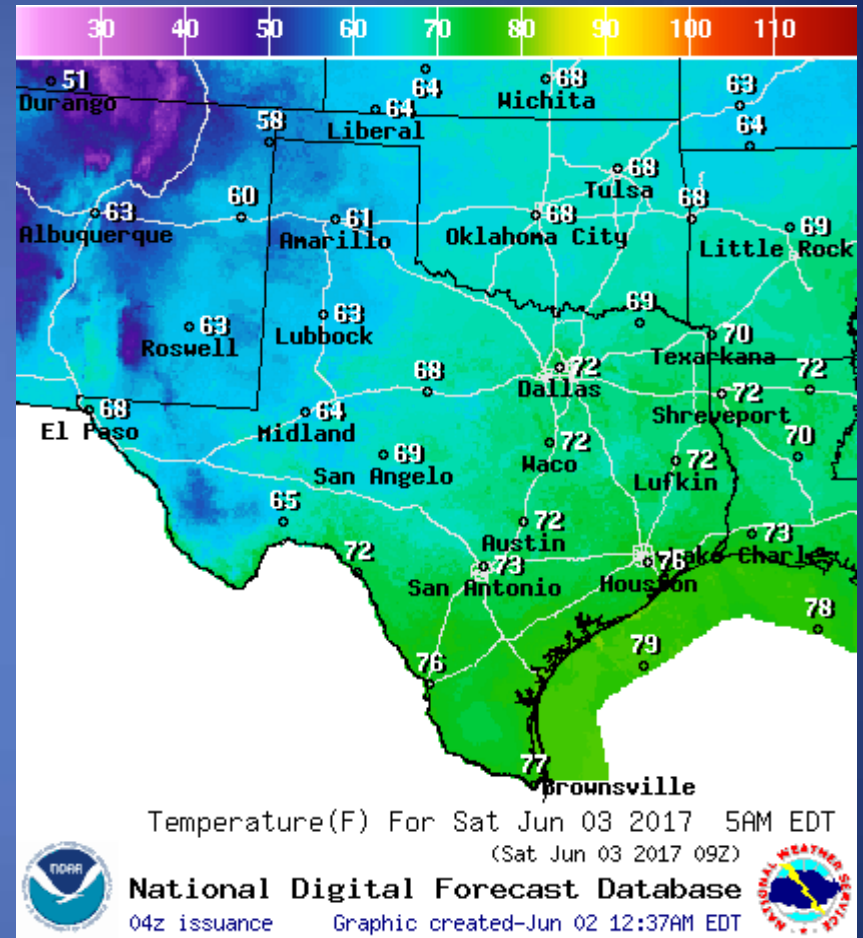
DATE	SUBJECT
06/01/17	NWS Brownsville- Notes from the Warning Coordination Meteorologist: Thank You, Hurricane Season Opening Rush, My Schedule/Availability through June
06/01/17	NWS Corpus Christi- Public Information Statement
06/01/17	NWS Lake Charles- Weather Update: 230 pm Thu 6.1.17
06/01/17	NWS Fort Worth Rainfall Report from the Past 12 Hours
06/01/17	NWS Corpus Christi Hydrologic Statement for Oso Creek near Corpus Christi, Nueces County
06/02/17	NWS Houston/Galveston: Public Information Statement - May brought drier conditions but near normal temperatures
06/02/17	Daily NWS Threat Brief for Friday, June 02, 2017 for FEMA Region 6



# Weather Forecast

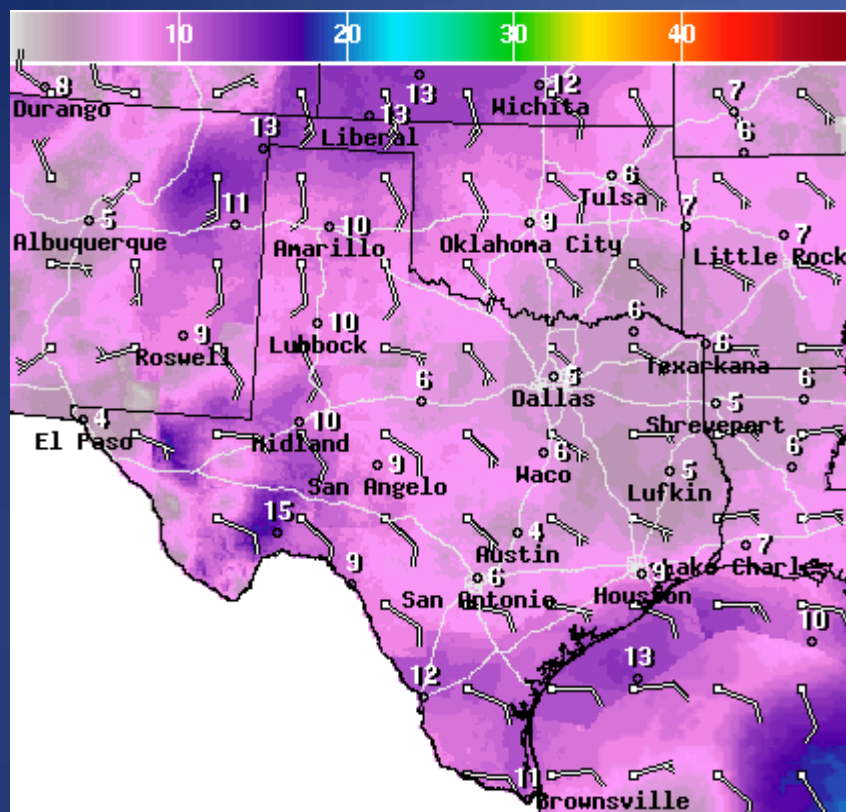


## Highs



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Fri Jun 02 2017 5PM EDT  
(Fri Jun 02 2017 21Z)



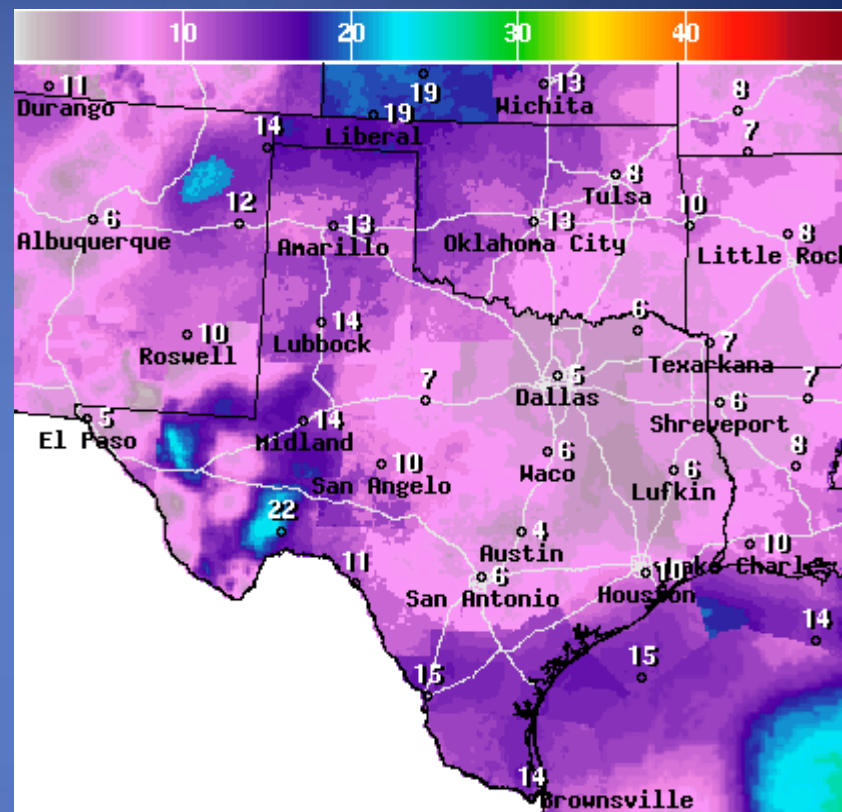
National Digital Forecast Database

04z issuance

Graphic created-Jun 02 12:41AM EDT



## Wind Speeds



Wind Gust(Kts) Fri Jun 02 2017 5PM EDT  
(Fri Jun 02 2017 21Z)



National Digital Forecast Database

04z issuance

Graphic created-Jun 02 12:48AM EDT



## Gusts

# Hazardous Weather





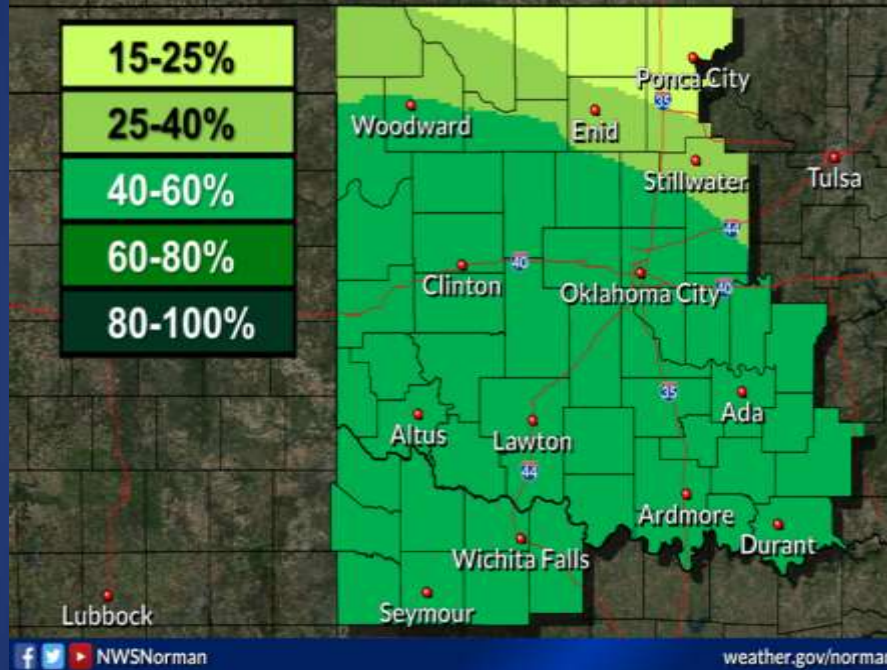
# Hazardous Weather

## This Afternoon

Scattered Showers and Thunderstorms

Weather Forecast Office  
Norman, OK

Issued Jun 02, 2017 5:45 AM CDT



Scattered shower and thunderstorm Chances continue across the region through the afternoon.



## Friday's Rain Forecast

National Weather Service Fort Worth

Isolated to scattered showers and storms are expected.

Severe weather is not expected but stronger storms may produce gusty winds and small hail.

All showers and storms will be capable of heavy rainfall that may result in isolated instances of flooding.

### Rain Chances

20%

30-40%

50-60%



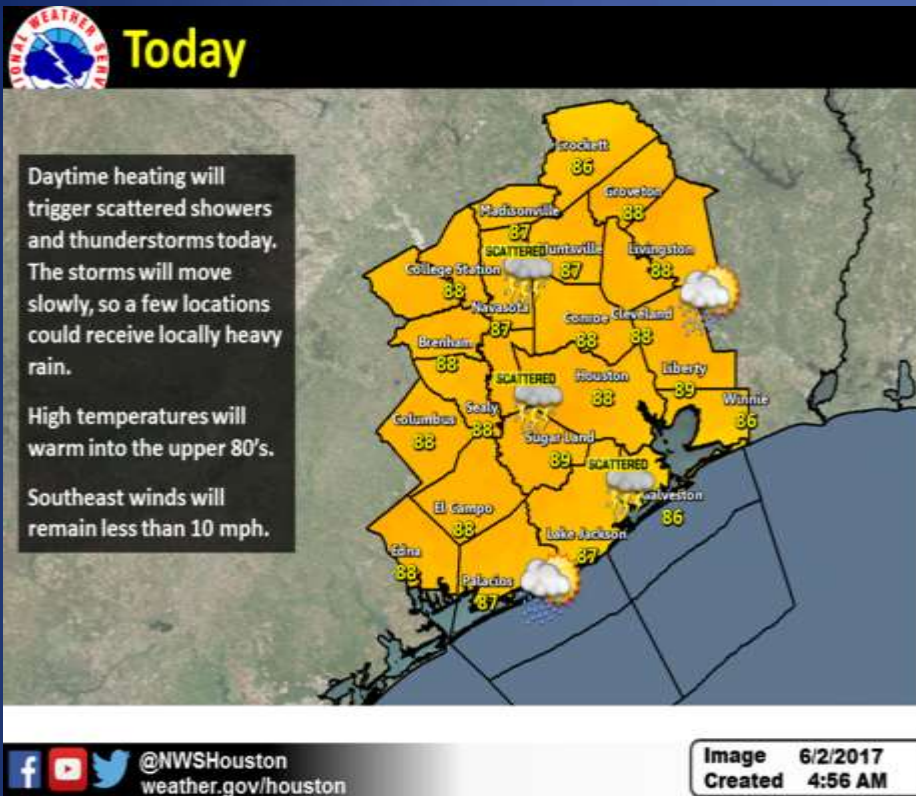
@NWSFortWorth  
weather.gov/FortWorth



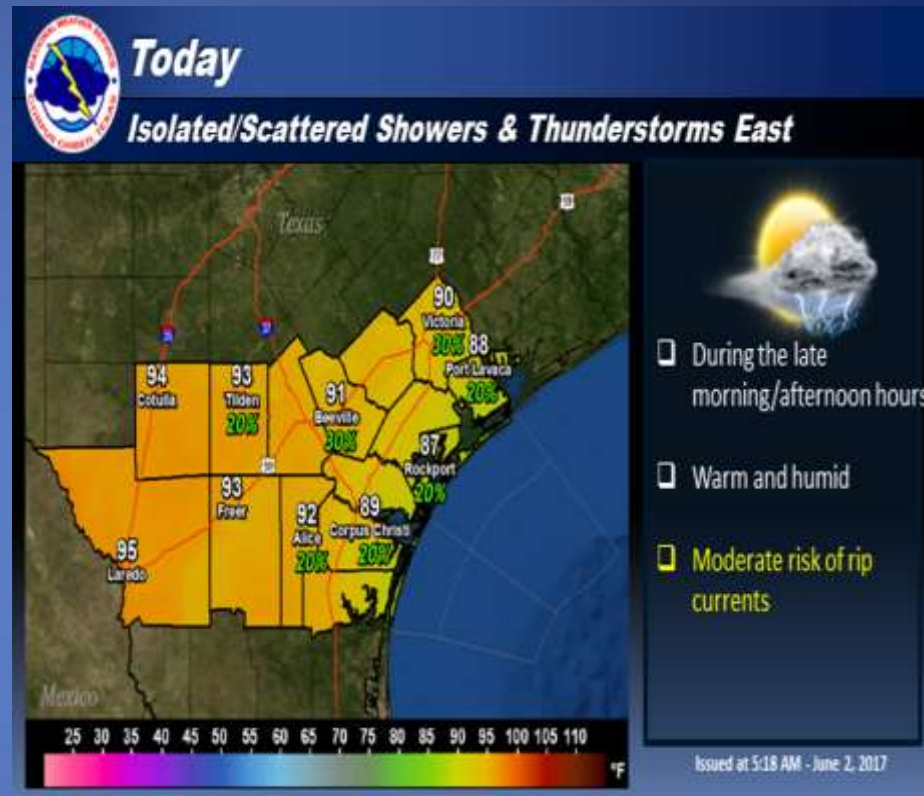
Isolated to scattered thunderstorms will occur again today with a decrease in overall coverage tonight. Better rain chances are generally across the northwestern half of the region. Gusty winds up to 40 mph and small hail may occur in stronger thunderstorms. Heavy rainfall in showers and storms may result in isolated flooding.



# Hazardous Weather



**Scattered showers and thunderstorms will be possible today. High temperatures will warm into the upper 80s.**

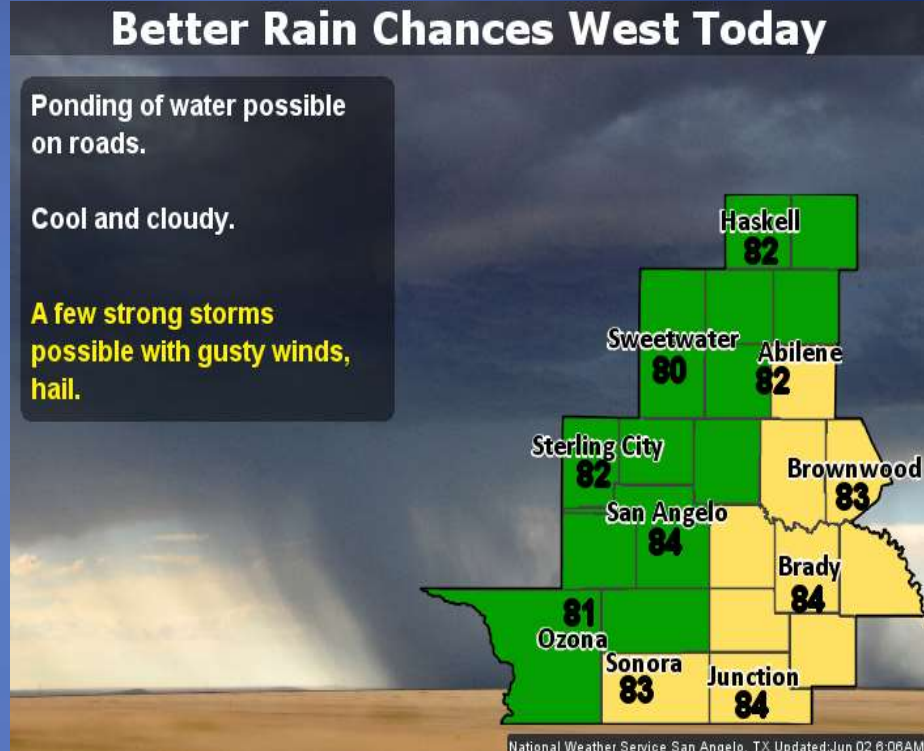


**A warm and humid day is in store for today. Isolated morning showers along the coast will transition to isolated showers and thunderstorms late this morning into the afternoon generally across locations east of a line from Alice to Tilden.**

# Hazardous Weather



Isolated to scattered showers and thunderstorms are expected today. The showers and thunderstorms will be most numerous northwest of the Escarpment over the Hill Country, Edwards Plateau, and Rio Grande areas. Isolated strong storms with hail and gusty winds are possible. Locally heavy rains are also possible and may cause minor flooding. The clouds and rain will keep temperatures below normal for June 2nd.



Scattered showers and thunderstorms are expected this afternoon across the western half of the area. Heavy rainfall may cause brief flooding on roads and poor drainage areas.



# Hazardous Weather

## Thunderstorms Today

Below Normal High Temperatures

Weather Forecast Office  
Midland/Odessa, TX  
Issued June 2, 2017 1:54 AM CT



f t NWSMidland

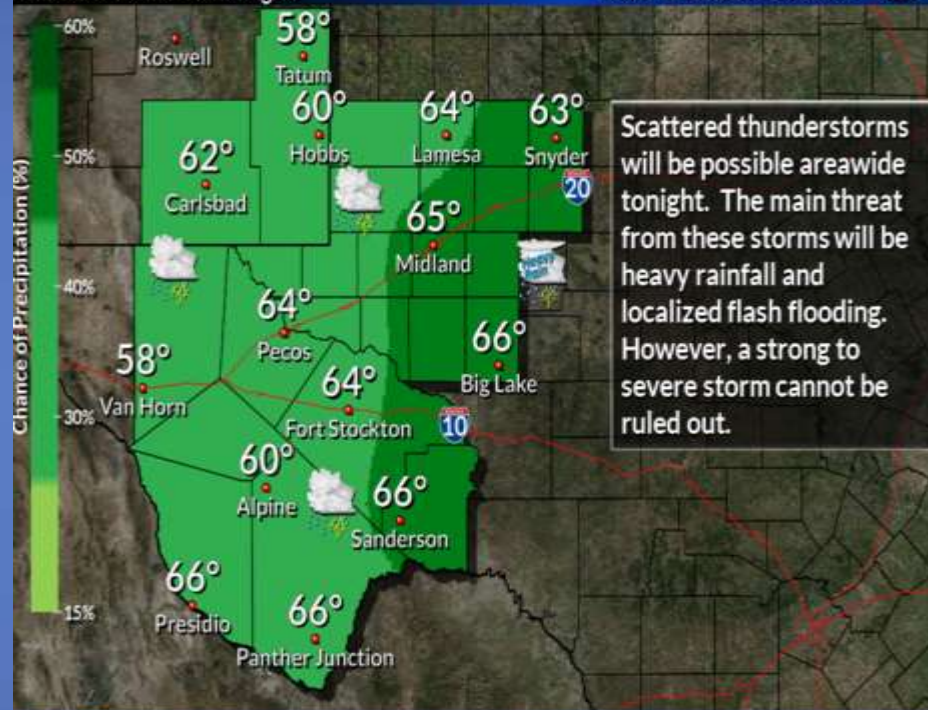
weather.gov/maf

Scattered showers and thunderstorms are expected to redevelop today, and may become numerous in some areas. Heavy rainfall, and localized flash flooding, will be the main threat. However, a few strong to severe storms cannot be ruled out, which could produce hail, strong winds and frequent cloud to ground lightning.

## Near Normal Lows Tonight

Chance of Thunderstorms Again

Weather Forecast Office  
Midland/Odessa, TX  
Issued June 2, 2017 2:02 AM CT



f t NWSMidland

weather.gov/maf

More thunderstorms will be possible tonight. Heavy rainfall, and localized flash flooding, will be the primary threat. A severe storm or two producing hail, strong winds and frequent lightning, cannot be ruled out.



# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/01/17	Flash Flood Warning	Hudspeth, Nueces, and San Patricio Counties
06/01/17	Flood Warning Continues	Angelina, Anderson, Cherokee, Houston, Polk, Trinity and Tyler Counties
06/01/17	Flood Advisory	Collin, Cooke, and Refugio Counties
06/01/17	Urban & Small Stream Flood Advisory	San Patricio and Tom Green Counties
06/01/17	Severe Thunderstorm Warning	Brewster, Coke, Culberson, Hudspeth, Irion, Jones, Nolan, Pecos, Presidio, and Tom Green Counties
06/01/17	Arroyo and Small Stream Flood Advisory	Brewster, Hudspeth, and Jeff Davis Counties
06/01/17	Flash Flood Warning Remains	Dallas County
06/01/17	Flood Warning	Rio Grande at Boquillas-Rio Grande Village affecting Brewster County
06/01/17	Small Stream Flood Advisory	Pecos and Terrell Counties
06/02/17	Arroyo and Small Stream Flood Advisory	Brewster and Presidio Counties

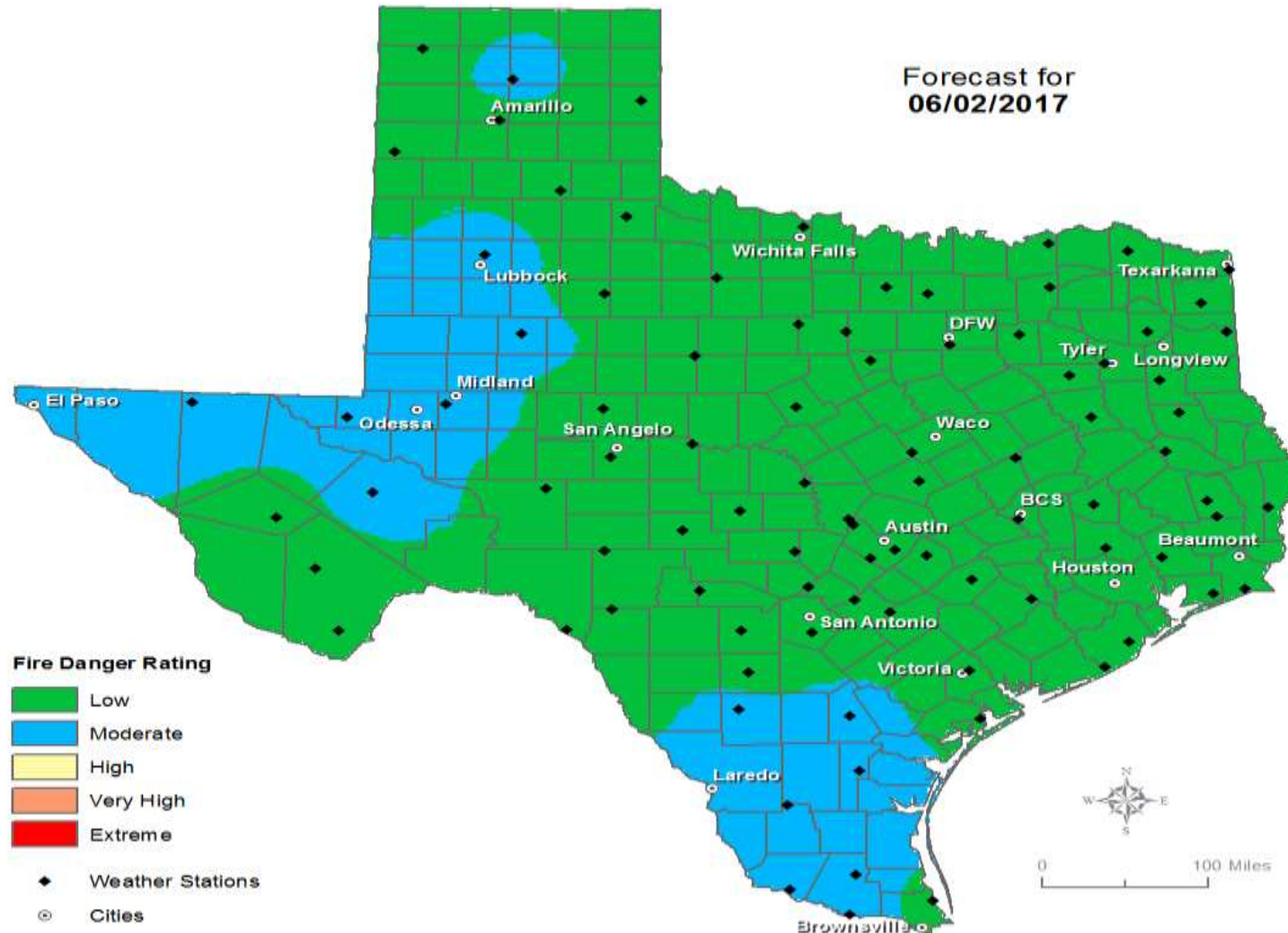
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/02/17	Flood Advisory	Bailey, Baylor, Wichita, Wilbarger and Young Counties
06/02/17	Urban and Small Stream Flood Advisory	Haskell and Throckmorton Counties
06/02/17	Dense Fog Advisory	Armstrong, Carson, Gray, Potter, Randall and Roberts Counties
06/02/17	Small Stream Flood Advisory	Zavala County

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
**06/02/2017**





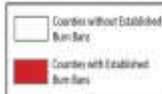
# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

June 01, 2017



Email updates to:  
burnban@tfs.tamu.edu



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

### Counties with Burn Bans: 55

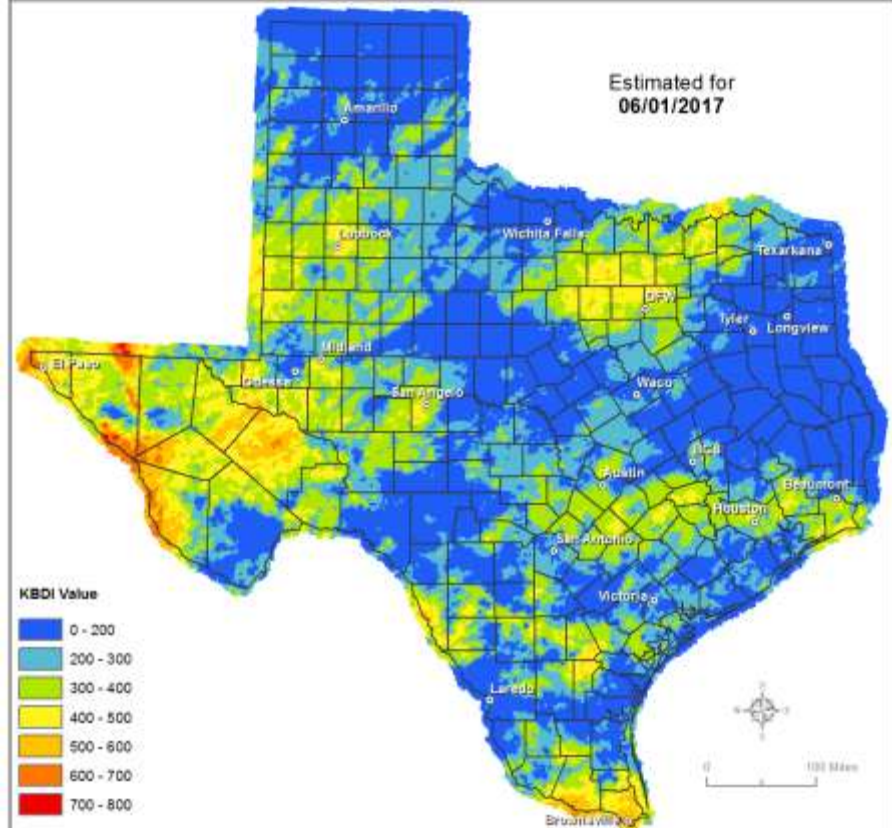
Armstrong  
Bailey  
Baylor\*  
Brewster\*  
Brooks  
Carlsbad  
Castro  
Childress  
Cochran  
Coleman  
Concho  
Cottle  
Crosby  
Culberson  
Dickens  
Donnell  
Dove\*  
Duval  
Edwards  
El Paso  
Frio  
Gaines  
Glasscock  
Hudspeth  
Jeff Davis  
Jim Hogg  
Johnson\*  
Lamb  
Marble  
McCluskey  
Menard  
Ochiltree  
Oltman  
Palo Pinto  
Parker  
Pecos  
Presidio  
Reagan  
Real  
Schleicher  
Star  
Stephens  
Sutton  
Tarrant  
Terrell  
Terry  
Throckmorton  
Upton  
Val Verde

\* Burn Ban conflict during Red Flag Warning Day  
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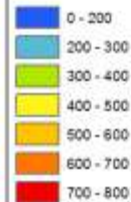
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
06/01/2017



### KBDI Value



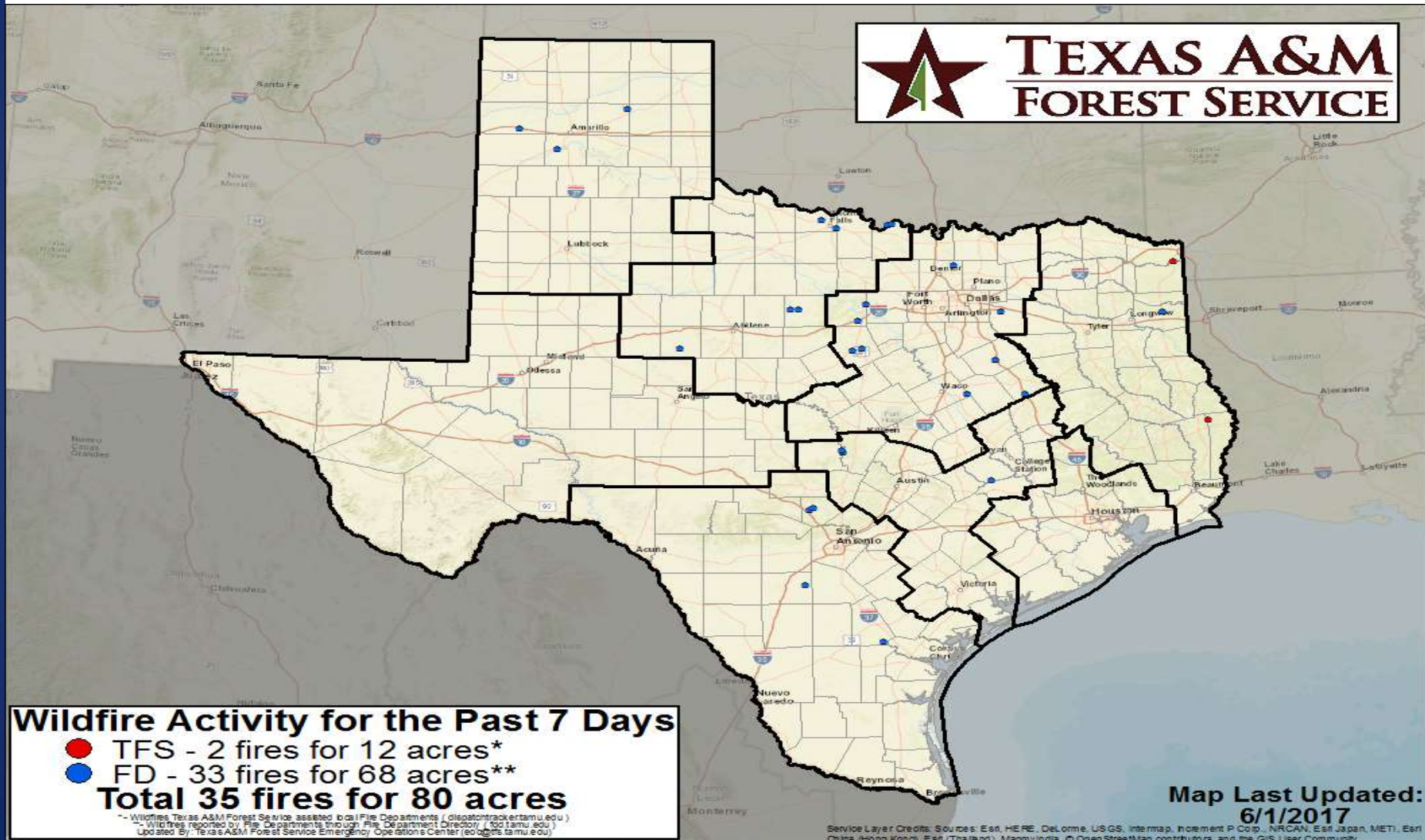
TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

# Fire Activity (\*Last 24 Hours)

Reports 472 (no change) fires and 630,352 (no change) acres destroyed this year. There are 56 (no change) counties with burn bans. The Keetch-Byram Drought Index list 14 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
05/04/17	06/24/17	Community Emergency Response Team (CERT) Course	G-317	Bonham
05/25/17	07/13/17	Community Emergency Response Team (CERT) Course	G-317	Bonham

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
06/01/17	06/09/17	TDEM/Various	Full Scale: Hurricane Charlie
06/01/17	06/09/17	SETRAC	Full Scale: Operation Tempest
06/02/17	06/02/17	City of Seabrook	Functional: Hurricane Charlie

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/02/17	06/07/17	Arlington	Texas Rangers Home Baseball Game